Amendments to the Claims: This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

1. (Currently Amended) A dialysis ~~station~~ system for implementing a course of treatment for a patient as instructed by a medical personnel and executed by a person, the dialysis ~~station~~ system comprising:

at least one patient place having a dialyzer, a video terminal, and an ID input device for inputting an identification ~~identifying the medical personnel and at which an acknowledgment of the execution of a treatment instruction is made in that the executing person acknowledges his or her identity, the at least one patient place receiving as input information on the execution of the instruction~~;

a central server including a data base; and

at least one physician place equipped with a video terminal,

said video terminals of the at least one patient place and the at least one physician place and the server being interlinked with each other and configured such that information on the course of the treatment at a selected patient place is callable and instructions for a selected patient place are adapted to be input;

wherein the system is configured such that information on the execution of an instruction can be input at the patient place and the execution of an instruction is acknowledged by the executing person acknowledging his or her identity at the ID input device.

2. (Currently Amended) The dialysis ~~station~~ system according to claim 1, wherein information on occurrences can be input at the patient place, and an acknowledgment of the input is effected in that the executing person acknowledges his or her identity in the ID input device.

3. (Currently Amended) The dialysis ~~station~~ system according to claim 1, wherein a patient code can be input which allocates the patient place to a patient.

4. (Currently Amended) The dialysis ~~station~~ system according to claim 1, wherein the video terminal of the patient place is configured as a user interface for setting and

changing parameters of the dialyzer, and the setting and change are stored along with the identity of the executing person.

5. (Currently Amended) The dialysis ~~station~~system according to claim 1, wherein the video terminals of the at least one patient place and the physician place are connected in an internal communication network.

6. (Currently Amended) The dialysis ~~station~~system according to claim 5, wherein the internal communication network is connected with an external communication network to which a video terminal of an external physician place is connected.

7. (Currently Amended) The dialysis ~~station~~system according to claim 1, wherein a symbol for calling an instruction input at the physician place can be illustrated on the video terminal of the at least one patient place.

8. (Currently Amended) The dialysis ~~station~~system according to claim 1, wherein a patient data file stored in the server includes indications on the dialyzer determined for a patient as well as on the settings and operational parameters thereof, and the video terminal of the at least one patient place receives the settings and operational parameters from the server and sets them at the dialyzer.

9. (Currently Amended) The dialysis ~~station~~system according to claim 1, wherein the input device consists of a data reader reading information on the patient, the operator, or both from a data carrier.

10. (Currently Amended) The dialysis ~~station~~system according to claim 1, wherein each video terminal comprises a screen with a keyboard and a computer connected with a control portion of the dialyzer.

11. (Currently Amended) A dialysis ~~station~~system for implementing a course of treatment for a patient as instructed by a medical personnel and executed by a person, the dialysis ~~station~~system comprising:

at least one patient place having a dialyzer, a video terminal, and an ID input device for inputting an identification ~~identifying the medical personnel and at which an acknowledgment of the execution of a treatment instruction is made in that the executing~~

~~person acknowledges his or her identity, the at least one patient place receiving as input~~
~~information on the execution of the instruction and information on occurrences and an~~
~~acknowledgment of the input is effected in that the executing person acknowledges his or her~~
~~identity in the ID input device;~~

a central server including a data base; and

at least one physician place equipped with a video terminal,

the video terminals and the server being interlinked with each other and
configured such that information on the course of the treatment at a selected patient place is
callable and instructions for a selected patient place are adapted to be input,

<u>wherein the system is configured such that information on the execution of an</u>
<u>instruction can be input at the patient place and the execution of an instruction is acknowledged</u>
<u>by the executing person acknowledging his or her identity at the ID input device, and wherein</u> a
patient code can be input which allocates the at least one patient place to a patient, the video
terminal of the at least one patient place is configured as a user interface for setting and
changing parameters of the dialyzer, and the setting and change are stored along with the
identity of the executing person.

12. (Currently Amended) The dialysis ~~station~~<u>system</u> according to claim 11,
wherein the video terminals of the at least one patient place and the physician place are
connected in an internal communication network, the internal communication network
connected with an external communication network to which a video terminal of an external
physician place is connected.

13. (Currently Amended) The dialysis ~~station~~<u>system</u> according to claim 11,
wherein a symbol for calling an instruction input at the physician place can be illustrated on the
video terminal of the at least one patient place.

14. (Currently Amended) The dialysis ~~station~~<u>system</u> according to claim 11,
wherein a patient data file stored in the server includes indications on the dialyzer determined
for a patient as well as on the settings and operational parameters thereof, and the video
terminal of the at least one patient place receives the settings and operational parameters from
the server and sets them at the dialyzer.

15. (Currently Amended) The dialysis ~~station~~system according to claim 11, wherein the input device consists of a data reader reading information on the patient, the operator, or both from a data carrier.

16. (Currently Amended) The dialysis ~~station~~system according to claim 11, wherein each video terminal comprises a screen with a keyboard and a computer connected with a control portion of the dialyzer.

17. (Currently Amended) A dialysis ~~station~~system for implementing a course of treatment for a patient as instructed by a medical personnel and executed by a person, the dialysis ~~station~~system comprising:

at least one patient place having a dialyzer, a video terminal, and an ID input device for acknowledging an identification ~~identifying the medical personnel and at which an acknowledgment of the execution of a treatment instruction is made in that the executing person acknowledges his or her identity, the at least one patient place receiving as input information on the execution of the instruction and information on occurrences and an acknowledgment of the input is effected in that the executing person acknowledges his or her identity in the ID input device~~;

a central server having a data base and a patient data file stored in the server, the patient data file including indications on the dialyzer determined for a patient as well as on the settings and operational parameters thereof, and the video terminal of the at least one patient place receives the settings and operational parameters from the server and sets them at the dialyzer; and

at least one physician place equipped with a video terminal, wherein the video terminals of the at least one patient place and the physician place are connected in an internal communication network, the internal communication network connected with an external communication network to which a video terminal of an external physician place is connected,

the video terminals and the server being interlinked with each other and configured such that information on the course of the treatment at a selected patient place is callable and instructions for a selected patient place are adapted to be input,

wherein the system is configured such that: information on the execution of an instruction can be input at the patient place and the execution of an instruction is acknowledged by the executing person acknowledging his or her identity at the ID input device; information on occurrences may be input at the patient place and such input is effected in that the executing person acknowledges his or her identity in the ID input device; and a patient code can be input which allocates the at least one patient place to a patient, the video terminal of the at least one patient place is configured as a user interface for setting and changing parameters of the dialyzer, and the setting and change are stored along with the identity of the executing person.

18.   (Currently Amended) The dialysis ~~station~~system according to claim 17, wherein a symbol for calling an instruction input at the physician place can be illustrated on the video terminal of the at least one patient place.

19.   (Currently Amended) The dialysis ~~station~~system according to claim 17, wherein the input device consists of a data reader reading information on the patient, the operator, or both from a data carrier.

20.   (Currently Amended) The dialysis ~~station~~system according to claim 17, wherein each video terminal comprises a screen with a keyboard and a computer connected with a control portion of the dialyzer.